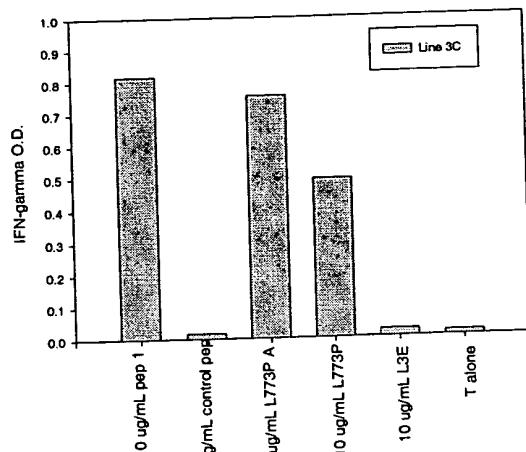
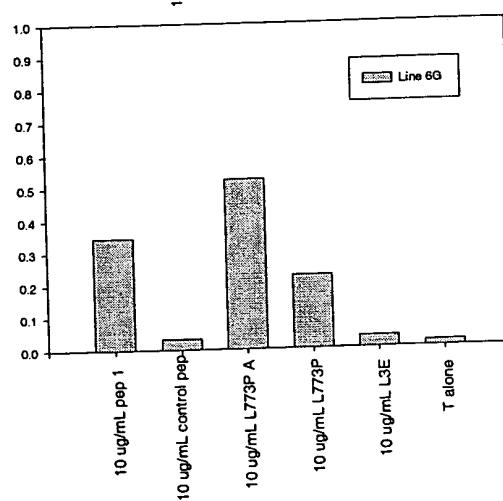


L773P Peptides	
MWQPLFFKWLLSCCPGSSQI	1-20
FFKWLLSCCPGSSQIAAAAAS	6-25
LSCCPGSSQIAAAAASTQPED	11-30
GSSQIAAAAASTQPEDDINTQ	16-35
AAAASTQPEDDINTQRKKSQ	21-40
TQPEDDINTQRKKSQEKMRE	26-45
DINTQRKKSQEKMREVTDSP	31-50
RKKSQEKMREVTDSPGRPRE	36-55
EKMREVTDSPGRPRELTIPQ	41-60
VTDSPGRPRELTIPQTSSHG	46-65
GRPRELTIPQTSSHGANRF	51-69

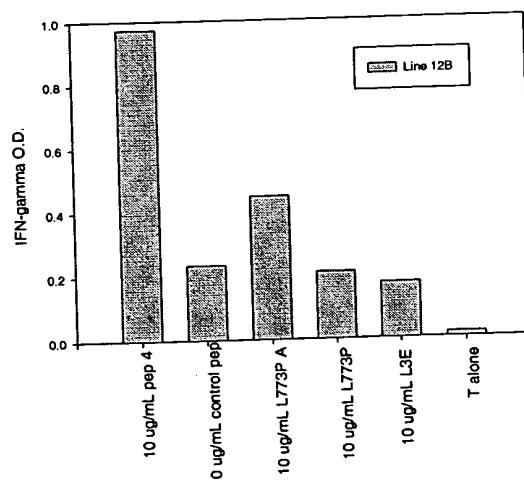
Fig. 1



2A



2B



2C

Fig. 2

D45 L773 CD4 Assay						
IFN-gamma SI						
Peptide 1						
SI	SI	SI	SI	SI	SI	SI
0.7	0.1	0.7	1.2	0.5	1.2	
0.9	1.6	2.0	1.4	0.8	1.3	
0.8	0.9	6.4	0.7	1.1	0.7	
1.2	1.2	0.8	0.5	1.9	0.8	
0.8	0.6	0.8	0.8	1.1	2.0	
0.8	0.9	1.3	1.1	1.3	0.7	
1.2	1.2	0.9	0.5	1.0	4.2	
1.4	1.2	0.6	0.6	0.6	2.4	
Peptide 2						
0.9	1.1	0.8	0.5	2.7	1.1	
2.4	1.0	1.4	0.8	0.9	1.3	
0.7	0.9	0.9	1.4	1.0	1.6	
0.8	1.0	1.1	1.2	0.9	8.4	
0.6	2.1	0.9	1.5	0.9	1.5	
1.0	1.3	1.1	1.6	1.0	1.2	
0.9	1.0	1.0	1.0	1.1	0.8	
2.1	0.8	0.5	0.8	1.0	1.5	
Peptide 3						
1.0	0.9	1.5	1.3	1.1	0.9	
1.1	1.1	1.0	0.8	1.2	0.8	
1.3	1.1	0.9	0.9	2.0	1.1	
1.3	0.4	1.3	1.4	0.9	1.1	
1.5	0.6	1.3	0.7	1.1	0.9	
0.8	1.5	1.3	0.8	1.3	1.0	
0.7	1.1	1.6	0.9	2.3	0.5	
1.0	2.5	0.9	2.4	0.9	0.9	
Peptide 4						
0.9	13.6	0.6	0.8	0.9	1.0	
0.9	3.9	1.2	0.9	1.5	13.7	
1.0	0.9	0.9	0.7	0.5	1.1	
0.9	0.8	0.7	1.1	0.9	12.3	
0.8	2.6	0.9	1.0	1.2	4.3	
1.1	0.8	1.0	1.2	0.7	1.2	
1.1	1.0	1.1	1.0	1.0	1.2	
0.9	0.7	0.5	0.7	1.1	1.1	
Peptide 5						
1.2	0.7	1.0	0.7	2.1	1.2	
1.0	0.9	0.9	1.2	0.7	0.8	
0.9	0.9	0.8	1.4	1.3	1.5	
0.9	1.7	1.1	1.3	1.5	1.5	
0.7	0.8	0.9	0.5	1.4	1.3	
0.6	1.0	1.1	1.0	0.8	3.1	
1.0	0.8	1.1	1.0	1.2	0.6	
0.8	1.1	0.7	0.8	0.8	1.7	
Peptide 6						
0.8	0.8	0.8	1.0	1.0	1.5	
1.1	0.8	0.7	1.4	1.0	1.1	
1.1	0.8	1.4	0.7	0.7	2.5	
0.8	1.1	0.9	0.8	1.1	1.2	
0.7	1.5	1.1	0.8	1.1	0.7	
1.3	1.0	0.9	2.7	1.4	1.1	
1.1	1.0	0.8	1.1	1.6	1.8	
0.9	1.3	1.9	1.0	0.8	1.2	
Peptide 7						
0.8	2.2	0.9	0.6	1.0	1.3	
1.2	1.2	1.1	0.8	1.6	0.9	
1.3	1.4	1.2	1.4	0.8	1.1	
2.2	0.9	1.2	0.9	1.3	0.8	
1.3	1.0	0.7	1.7	0.6	0.7	
1.0	1.7	1.8	1.6	1.0	1.2	
0.7	0.8	1.2	1.0	1.5	1.2	
0.8	1.6	0.6	0.7	1.5	2.1	
Peptide 8						
0.9	0.8	1.0	0.7	1.0	1.0	
0.7	1.0	1.1	0.9	1.1	1.0	
1.6	1.0	0.8	1.2	1.8	1.2	
0.9	1.0	1.1	1.3	1.1	0.9	
1.1	1.0	1.4	1.0	0.9	0.9	
2.5	1.1	0.9	0.8	1.1	1.0	
0.6	1.7	1.1	0.6	1.4	1.1	
0.9	0.8	1.2	1.0	1.5	1.0	
Peptide 9						
1.0	0.8	4.9	0.7	0.8	1.3	
0.9	0.9	24.4	1.2	1.3	1.3	
1.0	1.1	26.3	1.2	1.8	1.2	
0.6	0.7	28.1	1.1	0.8	1.0	
1.1	1.0	1.3	0.7	1.2	1.1	
0.7	0.9	40.2	0.9	1.3	1.2	
1.0	0.8	44.0	0.8	1.1	0.9	
0.9	0.8	5.1	1.5	1.3	1.6	
Peptide 10						
1.0	1.0	1.2	1.1	0.9	1.8	
0.4	0.9	1.2	0.9	0.5	1.1	
0.9	0.7	0.8	1.0	1.0	1.3	
1.0	1.0	0.6	1.1	1.1	1.5	
1.0	1.2	1.1	1.3	0.8	1.1	
1.1	1.0	1.1	0.6	1.3	1.3	
1.2	0.8	1.0	1.3	1.5	1.0	
0.7	0.8	1.2	1.5	1.3	1.2	
Peptide 11						
1.1	1.2	1.2	1.2	1.6	1.2	
0.9	0.9	1.0	1.2	1.1	1.3	
1.1	0.7	1.4	1.9	1.4	1.6	
1.1	0.9	1.5	1.0	1.0	1.5	
1.2	0.9	1.7	0.9	0.9	1.4	
1.2	1.1	1.1	1.5	1.4	1.1	
1.1	0.8	1.3	1.0	1.4	1.8	
1.1	0.7	0.9	1.3	2.2	2.1	

Fig. 3